



WISCONSIN FARM REPORTER

July Milk Production

Milk production in Wisconsin during July 2014 totaled 2.39 billion pounds, up 3 percent over the previous July, according to the USDA, National Agricultural Statistics Service – *Milk Production* report. The average number of milk cows during July, at 1.27 million head, was 1,000 more than last month, but 2,000 fewer than a year ago. Monthly production per cow averaged 1,885 pounds, up 65 pounds from a year ago.

Milk production in the 23 major States during July totaled 16.4 billion pounds, up 4.0 percent from July 2013. June revised production, at 16.2 billion pounds, was up 2.3 percent from June 2013. The June revision represented an increase of 50 million pounds or 0.3 percent from last month's preliminary production estimate.

Production per cow in the 23 major States averaged 1,911 pounds for July, 61 pounds above July 2013. This is the highest production per cow for the month of July since the 23 State series began in 2003.

The number of milk cows on farms in the 23 major States was 8.58 million head, 56,000 head more than July 2013, and 6,000 head more than June 2014.

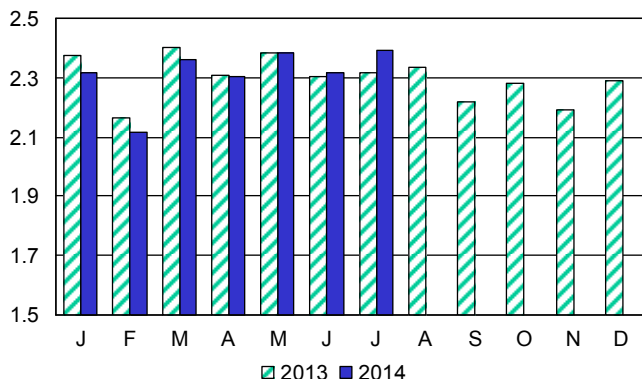
July Milk Production

State	Milk cows 1/		Rate per cow 2/		Production 2/		Production % chnge 2014/13
	2013	2014	2013	2014	2013	2014	
	Thousand head		Pounds		Million pounds		Percent
WI	1,272	1,270	1,820	1,885	2,315	2,394	+3
CA	1,780	1,778	1,895	1,980	3,373	3,520	+4
ID	574	580	2,045	2,105	1,174	1,221	+4
MI	381	391	2,010	2,120	766	829	+8
MN	465	460	1,645	1,660	765	764	n.c.
NM	324	323	2,125	2,130	689	688	n.c.
NY	610	615	1,860	1,935	1,135	1,190	+5
PA	534	530	1,630	1,690	870	896	+3
TX	435	470	1,885	1,840	820	865	+5
23-state total	8,522	8,578	1,850	1,911	15,762	16,389	+4

1/Includes dry cows. Excludes heifers not yet fresh. 2/Excludes milk sucked by calves. Source: USDA, NASS

Billion pounds

MILK PRODUCTION
Wisconsin

**August 21, 2014 - Vol. 14, No. 16****Inside This Issue:**

- Milk Production
- Cranberry Forecast
- August Crop Production
- Agricultural Land Sales

This Farm Reporter contains the results from the following surveys. Thanks for your help!

Milk Production Report
Ag Yield Survey
Cranberry Inquiry

2014 Cranberry Production Down 4 Percent

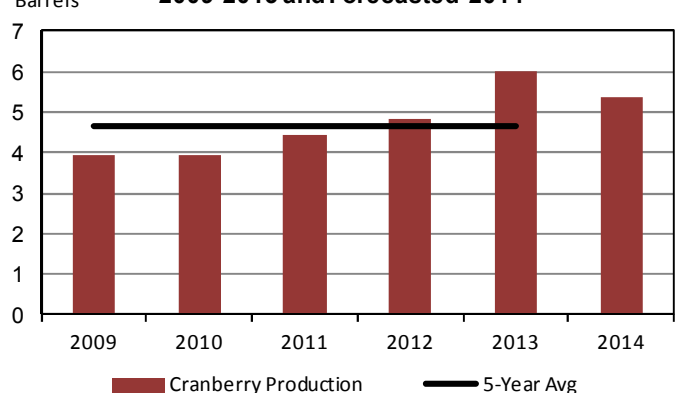
The forecast for the 2014 U.S. cranberry crop is 8.57 million barrels, down 4 percent from 2013.

Growers in Wisconsin reported lower yields than last year. Some producers reported small berries due to cool weather. A hail storm hit several areas the last weekend in July and growers were still assessing the damage. Despite the weather concerns, many growers were optimistic that they will have a pretty good crop. In Massachusetts, grower comments were mixed. Some growers indicated above average yields due to good pollination, excellent weather, and very little rot. Other producers reported lower production due to factors such as heat stress. Oregon and Washington growers were expecting higher yields due to favorable weather conditions.

Cranberry Production, States and United States: 2012, 2013, and Forecasted 2014

State	Total production		
	2012	2013	2014
	Barrels 1/		
Massachusetts	2,123,000	1,852,300	2,065,000
New Jersey	550,000	547,500	558,000
Oregon	405,000	390,000	395,000
Washington	137,000	152,000	162,000
Wisconsin	4,830,000	6,015,600	5,385,000
United States	8,045,000	8,957,400	8,565,000

1/ A barrel weighs 100 lbs.

Cranberry Production, Wisconsin, 2009-2013 and Forecasted 2014

August Crop Production

Wisconsin **corn** production is forecast at 491 million bushels according to the USDA National Agricultural Statistics Service *Crop Production* report. Based on conditions as of August 1, yields are expected to average 156 bushels per acre, an increase of 10 bushels per acre from last year. Corn planted acreage is estimated at 4.20 million acres. An estimated 3.15 million of the acres planted will be harvested for grain, a 3 percent increase from 2013.

Soybean production is forecast at 76.5 million bushels, a 30 percent increase from the previous year. The August 1 forecast yield is 43 bushels per acre, up 5.0 bushels from 2013. Soybean planted acreage is estimated at 1.80 million acres with 1.78 million acres to be harvested.

Winter wheat production is forecast at 17.2 million bushels, up 12 percent from 2013. Yields are expected to average 66 bushels per acre, down 1 bushel from July but up 8 bushels from last year.

Oat production is forecast at 8.82 million bushels. The expected yield is 63 bushels per acre, down 2 bushels from 2013.

Wisconsin hay yield for **alfalfa and alfalfa mixtures** is expected to be 3.60 tons per acre with a total production of 4.14 million tons, an increase of 45 percent from the previous year. The projected yield for **other hay** is 1.70 tons per acre, with production estimated at 765,000 tons, a decrease of 15 percent from 2013.

All crop forecasts in this report are based on August 1 conditions and do not reflect weather effects since that time. The next production forecasts, based on conditions as of September 1, will be released on September 11.

United states **corn** production is forecast at 14.0 billion bushels, up 1 percent from 2013. Based on conditions as of August 1, yields are expected to average 167.4 bushels per acre, up 8.6 bushels from 2013. If realized, this will be the highest yield and production on record for the United States. Area harvested for grain is forecast at 83.8 million acres, unchanged from the June forecast but down 4 percent from 2013.

Nationally, **soybean** production is forecast at a record 3.82 billion bushels, up 16 percent from last year. Based on August 1 conditions, yields are expected to average a record high 45.4 bushels per acre, up 2.1 bushels from last year. Area for harvest in the United States is forecast at a record 84.1 million acres, unchanged from June but up 11 percent from last year.

Winter wheat production for the U.S. is forecast at 1.40 billion bushels, up 2 percent from the July 1 forecast but down 9 percent from 2013. Based on August 1 conditions, the United States yield is forecast at 43.1 bushels per acre, up 0.9 bushel from last month but down 4.3 bushels from last year. The area expected to be harvested for grain or seed totals 32.4 million acres, unchanged from last month but up slightly from last year.

Area Harvested, Yield, and Production Summary, Wisconsin and United States, 2013 and Forecasted August 1, 2014

Crop	For Harvest		Yield per acre		Production	
	2013	2014	2013	2014	2013	2014
	1,000 acres				1,000	
WISCONSIN						
Corn (Bu)	3,050	3,150	146.0	156.0	445,300	491,400
Dry Edible Beans ¹	5.4	7.6	1,810	2,020	98	154
Hay, Alfalfa (Ton)	1,100	1,150	2.60	3.60	2,860	4,140
Hay, Other (Ton)	500	450	1.80	1.70	900	765
Oats (Bu)	105	140	65.0	63.0	6,825	8,820
Soybeans (Bu)	1,550	1,780	38.0	43.0	58,900	76,540
Wheat, Winter (Bu)	265	260	58.0	66.0	15,370	17,160
UNITED STATES						
Corn (Bu)	87,668	83,839	158.8	167.4	13,925,147	14,031,915
Dry Edible Beans ¹	1,311.3	1,609.9	1,867	1,784	24,486	28,714
Hay, Alfalfa (Ton)	17,763	18,190	3.24	3.50	57,581	63,634
Hay, Other (Ton)	40,494	39,456	1.94	1.96	78,365	77,197
Oats (Bu)	1,030	1,153	64.0	67.0	65,879	77,267
Soybeans (Bu)	75,869	84,058	43.3	45.4	3,288,833	3,815,679
Wheat, Winter (Bu)	32,402	32,419	47.4	43.1	1,534,253	1,396,742

¹Yield in lb; production in cwt.

U.S. Corn Supply and Use

CORN	2012-2013	2013-2014 (Est.)	2014-2015 ¹ Projections
	million bushels		
Beginning Stocks	989	821	1,181
Production	10,780	13,925	14,032
Imports	160	35	30
Supply, total	11,929	14,781	15,243
Feed & Residual	4,325	5,175	5,250
Food, Seed & Industrial	6,053	6,505	6,460
Domestic, total	10,378	11,680	11,710
Exports	730	1,920	1,725
Use, total	11,108	13,600	13,435
Ending Stocks, total	821	1,181	1,808
Avg. farm price (\$/bu)	6.89	4.40 - 4.50	3.55 - 4.25

¹ Preliminary

U.S. Soybean Supply and Use

SOYBEANS	2012-2013	2013-2014 (Est.)	2014-2015 ¹ Projections
	million bushels		
Beginning Stocks	169	141	140
Production	3,034	3,289	3,816
Imports	41	80	15
Supply, total	3,243	3,509	3,971
Crushings	1,689	1,725	1,755
Exports	1,317	1,640	1,675
Seed	89	99	92
Residual	8	-94	19
Use, total	3,103	3,369	3,541
Ending stocks	141	140	430
Avg. farm price (\$/bu)	14.40	13.00	9.35 - 11.35

¹ Preliminary

Agricultural Land Sales: Land *without* Buildings and Other Improvements, Wisconsin, 2013

County	Agricultural land continuing in agricultural use			Agricultural land being diverted to other uses			Total of all agricultural land			Range for land continuing in ag use	
	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Lowest Price	Highest Price
Barron	37	2,846	4,132	-	-	-	37	2,846	4,132	1,500	5,708
Bayfield	9	692	1,350	-	-	-	9	692	1,350	1,000	1,800
Burnett	6	563	2,095	1	30	1,177	7	593	2,049	1,775	2,300
Chippewa	30	1,463	2,710	-	-	-	30	1,463	2,710	1,250	5,765
Douglas	1	59	1,000	2	68	1,274	3	127	1,146	1,000	1,000
Polk	27	1,323	2,464	1	76	2,500	28	1,399	2,466	1,425	5,000
Rusk	26	2,234	1,937	1	40	5,000	27	2,274	1,990	559	2,600
Sawyer	7	348	2,131	1	76	1,300	8	424	1,982	1,050	3,425
Washburn	12	484	1,932	-	-	-	12	484	1,932	1,500	2,600
NW District	155	10,012	2,713	6	290	2,106	161	10,302	2,696	559	5,765
Ashland	3	206	1,255	-	-	-	3	206	1,255	1,055	1,651
Clark	30	1,710	3,400	-	-	-	30	1,710	3,400	1,925	5,500
Iron	1	52	900	1	28	1,200	2	80	1,005	900	900
Lincoln	10	208	1,780	-	-	-	10	208	1,780	800	2,462
Marathon	38	1,969	3,242	2	48	2,792	40	2,017	3,231	1,725	4,900
Oneida	3	146	1,699	-	-	-	3	146	1,699	1,300	1,900
Price	1	22	1,400	-	-	-	1	22	1,400	1,400	1,400
Taylor	13	489	2,275	-	-	-	13	489	2,275	1,000	3,500
Vilas	-	-	-	-	-	-	-	-	-	-	-
NC District	99	4,802	2,971	3	76	2,205	102	4,878	2,959	800	5,500
Florence	-	-	-	1	45	1,160	1	45	1,160	-	-
Forest	2	147	1,487	-	-	-	2	147	1,487	1,030	1,695
Langlade	10	494	3,383	-	-	-	10	494	3,383	1,352	6,025
Marinette	10	349	2,953	-	-	-	10	349	2,953	1,500	4,000
Oconto	17	737	3,594	-	-	-	17	737	3,594	2,465	5,500
Shawano	20	957	4,803	-	-	-	20	957	4,803	1,742	7,364
NE District	59	2,684	3,788	1	45	1,160	60	2,729	3,744	1,030	7,364
Buffalo	18	975	4,004	-	-	-	18	975	4,004	2,800	5,940
Dunn	34	1,874	2,856	3	65	2,783	37	1,939	2,853	1,160	5,756
Eau Claire	14	813	3,078	-	-	-	14	813	3,078	1,671	5,024
Jackson	17	1,099	2,972	-	-	-	17	1,099	2,972	2,000	4,725
La Crosse	6	275	5,199	1	16	3,025	7	291	5,080	3,200	9,820
Monroe	22	973	3,312	4	41	2,424	26	1,014	3,276	2,050	4,705
Pepin	7	528	4,223	-	-	-	7	528	4,223	2,000	5,660
Pierce	12	541	4,244	1	20	3,500	13	561	4,217	3,300	5,500
St. Croix	42	2,234	4,233	-	-	-	42	2,234	4,233	2,200	6,900
Trempealeau	13	818	4,724	2	120	3,000	15	938	4,504	2,500	9,000
WC District	185	10,130	3,704	11	262	2,896	196	10,392	3,684	1,160	9,820
Adams	9	388	2,824	1	22	6,100	10	410	3,000	1,926	4,000
Green Lake	5	242	5,838	-	-	-	5	242	5,838	2,100	9,681
Juneau	16	945	3,148	2	79	4,918	18	1,024	3,285	1,500	4,750
Marquette	9	473	3,800	-	-	-	9	473	3,800	2,559	4,751
Portage	18	1,062	2,785	2	41	2,556	20	1,103	2,777	1,826	4,000
Waupaca	16	752	3,728	-	-	-	16	752	3,728	2,530	5,925
Waushara	16	816	2,855	-	-	-	16	816	2,855	1,000	3,924
Wood	14	839	2,879	1	43	5,233	15	882	2,994	1,600	5,153
C District	103	5,517	3,224	6	185	4,608	109	5,702	3,269	1,000	9,681
Brown	18	1,008	8,123	1	62	8,060	19	1,070	8,120	4,900	12,760
Calumet	11	610	6,899	-	-	-	11	610	6,899	3,950	10,900
Door	6	300	3,994	-	-	-	6	300	3,994	3,151	4,600
Fond du Lac	40	2,282	6,340	1	71	5,173	41	2,353	6,305	4,560	9,041
Kewaunee	5	280	4,920	-	-	-	5	280	4,920	3,562	5,500
Manitowoc	20	1,490	6,421	-	-	-	20	1,490	6,421	3,680	9,675
Outagamie	13	883	7,301	1	74	29,130	14	957	8,989	4,056	10,470
Sheboygan	28	1,344	5,818	1	227	7,400	29	1,571	6,047	2,252	7,290
Winnebago	19	813	4,778	1	39	10,254	20	852	5,029	2,620	8,827
EC District	160	9,010	6,344	5	473	10,787	165	9,483	6,566	2,252	12,760

Continued on pg. 4

Agricultural Land Sales: Land without Buildings and Other Improvements, Wisconsin, 2013

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	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Number of transactions	Acres sold	Dollars per acre	Lowest Price	Highest Price
Crawford	8	460	2,672	-	-	-	8	460	2,672	1,730	3,400
Grant	27	2,392	4,727	-	-	-	27	2,392	4,727	2,300	8,000
Iowa	19	869	4,835	4	41	3,198	23	910	4,761	2,600	8,300
Lafayette	21	1,333	5,327	-	-	-	21	1,333	5,327	2,100	10,000
Richland	20	683	2,798	5	62	2,310	25	745	2,758	1,800	4,800
Sauk	20	1,243	3,642	6	160	2,912	26	1,403	3,558	1,200	9,500
Vernon	22	1,389	4,462	-	-	-	22	1,389	4,462	2,400	7,500
SW District	137	8,369	4,358	15	263	2,814	152	8,632	4,311	1,200	10,000
Columbia	7	340	6,750	-	-	-	7	340	6,750	2,700	9,000
Dane	23	1,348	7,544	4	224	6,768	27	1,572	7,434	3,294	14,926
Dodge	18	1,108	6,290	1	6	6,200	19	1,114	6,289	3,556	8,000
Green	29	1,858	4,752	2	36	4,239	31	1,894	4,742	3,175	9,055
Jefferson	18	959	6,006	-	-	-	18	959	6,006	3,400	8,300
Rock	18	1,324	5,883	-	-	-	18	1,324	5,883	1,000	9,000
SC District	113	6,937	6,027	7	266	6,413	120	7,203	6,041	1,000	14,926
Kenosha	12	755	5,980	-	-	-	12	755	5,980	2,800	11,000
Milwaukee	-	-	-	-	-	-	-	-	-	-	-
Ozaukee	10	588	5,679	-	-	-	10	588	5,679	4,350	11,979
Racine	21	1,005	5,922	1	106	6,100	22	1,111	5,939	2,579	8,000
Walworth	33	2,052	7,399	-	-	-	33	2,052	7,399	3,100	13,000
Washington	16	687	7,173	-	-	-	16	687	7,173	4,976	10,000
Waukesha	9	434	8,121	1	23	27,826	10	457	9,112	6,600	11,850
SE District	101	5,521	6,781	2	129	9,974	103	5,650	6,854	2,579	13,000
State	1,112	62,982	4,442	56	1,989	5,670	1,168	64,971	4,480	559	14,926

The full *Wisconsin Agricultural Land Sales 2013* report is available online at: <http://www.nass.usda.gov/wi/>
This report was compiled in cooperation with the Wisconsin Department of Revenue, Bureau of Equalization.



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Compiled in cooperation with the Wisconsin Department of Agriculture, Trade and Consumer Protection. Available on request.